

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	2869222	(weather or rain or precipitation of snow or mist or storm or thunderstorm or humidity or lightning or sun or sunny or cloud or cloudy or overcast or ice or sleet or hail or thunder or forecast or forecasting or ceiling or solar or uv or ultraviolet or nature or natural or phenomena or data or information or sport or sporting or news or event or movie or theater or show or showing or ion or ionosphere or temp or temperature or heat or thermal or wave or wind or air or atmosphere or atmospheric or barometric or barometer or pressure or sea or ocean or water or lake or pond or environment or environmental or meteorological) near10 (receiving or retrieve or retrieved or retrieving or acquire or acquired or acquiring or aggregate or aggregated or aggregating or aggregation or collect or collected or collecting or collection or log or logged or logging or logger or accumulate or accumulated or accumulating or accumulation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50

2	BRS	L2	1700089	(geographic or geographical or demographic or address or street or drive or court or circle or avenue or boulevard or town or village or city or state or county or country or area or region) near5 (position or positioning or locate or located or locating or location or geographic or geographical or demographic or coordinate or ordinate or co\$1ordinate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50
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	Type	L #	Hits	Search Text	DBs	Time Stamp
3	BRS	L3	36455	L2 near10 (radio or rf or wireless or wirelessly or (blue adj2 tooth) or bluetooth or blue\$1tooth or (black adj2 b\$1rry) or blackb\$1rry or black\$1b\$1rry or portable or (palm adj2 pilot) or palm\$pilot or (lap adj2 top) or laptop or lap\$1top)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50
4	BRS	L4	2486890	(user or operator or personal or preference or customer or buyer or subscriber or profile or preference or criteria or criterion or criterium or requirement or filter or filtering or configuring or configuration or customize or custom or customized or customizing or customization) near5 (profile or preference or data or information or criteria or criterion or criterium or request or requested or requesting or qualify or qualified or qualifying or qualification or configure or configured or configuring or configuration or customize or custom or customized or customizing or customization or rule or choice or choose or chosen or choosing or query or queried or querying or search or searched or searching or select or selected or selecting or selection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50

	Type	L #	Hits	Search Text	DBs	Time Stamp
5	BRS	L5	329613	L4 same (radio or rf or wireless or wirelessly or (blue adj2 tooth) or bluetooth or blue\$1tooth or (black adj2 b\$1rry) or blackb\$1rry or black\$1b\$1rry or portable or (palm adj2 pilot) or palm\$pilot or (lap adj2 top) or laptop or lap\$1top)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50
6	BRS	L6	1214491	L4 near10 (filter or filtered or filtering or choose or chosen or choosing or query or queried or querying or search or searched or searching or select or selected or selecting or selection or mine or mining or retrieve or retrieved or retrieving or access or accessed or accessing or receiving or retrieve or retrieved or retrieving or acquire or acquired or acquiring or collect or collected or collecting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50

	Type	L #	Hits	Search Text	DBs	Time Stamp
7	BRS	L7	40375	(L2 or L3) same L6 same (weather or rain or precipitation of snow or mist or storm or thunderstorm or humidity or lightning or sun or sunny or cloud or cloudy or overcast or ice or sleet or hail or thunder or forecast or forecasting or ceiling or solar or uv or ultraviolet or nature or natural or phenomena or data or information or sport or sporting or news or event or movie or theater or show or showing or ion or ionosphere or temp or temperature or heat or thermal or wave or wind or air or atmosphere or atmospheric or barometric or barometer or pressure or sea or ocean or water or lake or pond or environment or environmental or meteorological)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50
8	BRS	L8	14918	L1 and (L2 or L3) and L5 and L6 and L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50

	Type	L #	Hits	Search Text	DBs	Time Stamp
9	BRS	L9	5938747	(weather or rain or precipitation of snow or mist or storm or thunderstorm or humidity or lightning or sun or sunny or cloud or cloudy or overcast or ice or sleet or hail or thunder or forecast or forecasting or ceiling or solar or uv or ultraviolet or nature or natural or phenomena or data or information or sport or sporting or news or event or movie or theater or show or showing or ion or ionosphere or temp or temperature or heat or thermal or wave or wind or air or atmosphere or atmospheric or barometric or barometer or pressure or sea or ocean or water or lake or pond or environment or environmental or meteorological) near6 (display or displayed or displaying or indicate or indicated or indicating or indication or warn or warned or warning or alarm or alarmed or alarming or notify or notified or notifying or notification or data or information or graphic or graphical or graphically or symbol or symbolic or symbolically or icon or iconic or interface or interfaced or interfacing or illustrate or illustrated or illustrating or illustration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50

	Type	L #	Hits	Search Text	DBs	Time Stamp
10	BRS	L10	488533	L6 same L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50
11	BRS	L11	23006	L2 same L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50
12	BRS	L12	9513	L8 and L11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50

	Type	L #	Hits	Search Text	DBs	Time Stamp
13	BRS	L13	4273306	(filter or filtered or filtering or choose or chosen or choosing or query or queried or querying or search or searched or searching or select or selected or selecting or selection or mine or mining or retrieve or retrieved or retrieving or access or accessed or accessing or receiving or retrieve or retrieved or retrieving or acquire or acquired or acquiring or collect or collected or collecting) near5 (weather or rain or precipitation of snow or mist or storm or thunderstorm or humidity or lightning or sun or sunny or cloud or cloudy or overcast or ice or sleet or hail or thunder or forecast or forecasting or ceiling or solar or uv or ultraviolet or nature or natural or phenomena or data or information or sport or sporting or news or event or movie or theater or show or showing or ion or ionosphere or temp or temperature or heat or thermal or wave or wind or air or atmosphere or atmospheric or barometric or barometer or pressure or sea or ocean or water or lake or pond or environment or environmental or meteorological)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50



	Type	L #	Hits	Search Text	DBs	Time Stamp
14	BRS	L14	1622259	L13 near10 (communicate or communicated or communicating or communication or communicator or commuincater or send or sent or sending or sender or sendor or receive or receiver or received or receiving or reception or transmit or transmitted or transmitting or transmission or transmitter or transceiver or line or link or channel or lan or wan or net or network or internet or internet or transfer or transferred or transferring or convey or conveyed or conveying or transfer or transferred or transferring or distribute or distributed or distributing or distribution)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50
15	BRS	L15	233214	L14 same (radio or rf or wireless or wirelessly or (blue adj2 tooth) or bluetooth or blue\$1tooth or (black adj2 b\$1rry) or blackb\$1rry or black\$1b\$1rry or portable or (palm adj2 pilot) or palm\$pilot or (lap adj2 top) or laptop or lap\$1top)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50
16	BRS	L16	8907	L12 and (L14 or L15)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50

	Type	L #	Hits	Search Text	DBs	Time Stamp
17	BRS	L17	532024	(weather or nature or natural or phenomena or environment or environmental or meteorological) near6 (display or displayed or displaying or indicate or indicated or indicating or indication or warn or warned or warning or alarm or alarmed or alarming or notify or notified or notifying or notification or data or information or graphic or graphical or graphically or symbol or symbolic or symbolically or icon or iconic or interface or interfaced or interfacing or illustrate or illustrated or illustrating or illustration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50
18	BRS	L18	4532	L2 near10 L17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50
19	BRS	L19	605	L16 and L18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:50

	Type	L #	Hits	Search Text	DBs	Time Stamp
20	BRS	L20	89	(L1 or L2 or L3 or L4 or L5 or L6 or L7 or L9 or L10 or L11 or L12 or L13 or L14 or L15 or L17 or L18) and ("5255190" or "5379215" or "5555446" or "5628050" or "5654886" or "5796945" or "5848373" or "5867110" or "5870030" or "5914675" or "5990805" or "5991687" or "5999882" or "6014606" or "6018699" or "6031455" or "6047327" or "6052648" or "6084510" or "6137489" or "6154745" or "6202023" or "6240341" or "6240369" or "6298307" or "6307573" or "6314370" or "6321158" or "6339747" or "6343255" or "6360172" or "6384830" or "6392664" or "6498987" or "6529824" or "6542825" or "6629136" or "6772213" or "7027898" or "7084775" or "7603360" or "20010003846" or "20020004705" or "20050154531" or "20060267783").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:55
21	BRS	L21	53	(L1 or L2 or L3 or L4 or L5 or L6 or L7 or L9 or L10 or L11 or L12 or L13 or L14 or L15 or L17 or L18) and ((burfeind\$1.in. adj2 (c.in. or craig.in.)) or (kruhoeffer\$1.in. adj2 (d.in. or douglas.in.)) or (meys\$1.in. adj2 (a.in. or anthony.in.)) or (resch\$1.in. adj2 (p.in. or peter.in.)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:56
22	BRS	L22	728	L19 or L20 or L21 <div style="border: 1px solid black; padding: 2px; width: fit-content;"> Reviewed Ti, Ab, Kwic All  /ERC/  22 March 2010 </div>	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 16:58

	Type	L #	Hits	Search Text	DBs	Time Stamp
23	BRS	L23	1641	("20020069020" or "6360172" or "4812825" or "5628050" or "5654886" or "6542825" or "5870030" or "5990805" or "6154745" or "7603360" or "6772213").pn. or ("6360172").urpn. or (2002/0069020).urpn. or "6360172" or "20020069020" or ((@pd>="19590101" and @pd<="19710101") and (73/170.16 or 73/170.17 or 73/170.21 or 73/170.24 or 73/170.26 or 73/170.27 or 73/170.29 or 73/170.31 or 73/384 or 340/500 or 340/540 or 340/580 or 340/584 or 340/600 or 340/601 or 340/602 or 340/626 or 340/870.01 or 340/870.07 or 340/870.16 or 340/870.17 or 701/200 or 701/201 or 701/207 or 702/1 or 702/2 or 702/3 or 702/4 or 702/5 or 702/6 or 702/14 or 702/15 or 702/127 or 702/130 or 702/138 or 702/187 or 702/188 or 702/189 or 703/3 or 703/6 or 707/1 or 707/10 or 707/100 or 707/104.1 or 709/217 or 709/218 or 709/219 or 715/200 or 715/201 or 715/273 or 715/277 or 715/700).ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2010/03/22 17:05

Reviewed Ti All  
/ERC/  
22 March 2010

	Type	L #	Hits	Search Text	DBs	Time Stamp
24	BRS	L24	800	(@pd>="19470101" and @pd<="19581231") and (73/170.16 or 73/170.17 or 73/170.21 or 73/170.24 or 73/170.26 or 73/170.27 or 73/170.29 or 73/170.31 or 73/384 or 340/500 or 340/540 or 340/580 or 340/584 or 340/600 or 340/601 or 340/602 or 340/626 or 340/870.01 or 340/870.07 or 340/870.16 or 340/870.17 or 701/200 or 701/201 or 701/207 or 702/1 or 702/2 or 702/3 or 702/4 or 702/5 or 702/6 or 702/14 or 702/15 or 702/127 or 702/130 or 702/138 or 702/187 or 702/188 or 702/189 or 703/3 or 703/6 or 707/1 or 707/10 or 707/100 or 707/104.1 or 709/217 or 709/218 or 709/219 or 715/200 or 715/201 or 715/273 or 715/277 or 715/700).cccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB  Reviewed Ti All NO HITS /ERC/ 22 March 2010	2010/03/22 17:06

INTERFERENCE SEARCH OF L22, L23 & L24  
/ERC/  
22 March 2010

	Document ID	Publication Date	Inventor	Current OR	Current XRef	Pages
1	US 5379215 A	19950103	Kruhoefffer; Douglas P. et al.	702/3		12
2	US 5628050 A	19970506	McGraw; Thomas F. et al.	455/12.1	340/7.5; 455/67.7	12
3	US 5654886 A	19970805	Zereski, Jr.; Donald P. et al.	702/3	709/218; 715/202	18
4	US 5870030 A	19990209	DeLuca; Michael J. et al.	340/7.48	235/375; 340/5.74; 340/5.91; 340/7.21; 340/7.56; 379/56.1	20
5	US 5990805 A	19991123	Wicks; James E. et al.	340/7.48	340/7.21; 340/7.56; 455/186.1	8
6	US 6014606 A	20000111	Tu; Jeffrey Chen-Yu	701/200	342/26A	9
7	US 6018699 A	20000125	Baron, Sr.; Robert O. et al.	702/3		12
8	US 6052648 A	20000418	Burfeind; Craig R. et al.	702/3	348/586; 348/598; 348/E5.022	19
9	US 6154745 A	20001128	Kari; Janne et al.	707/100	707/10; 707/E17.11	23
10	US 20020004705 A1	20020110	Baron, Robert O. SR. et al.	702/3		19
11	US 6343255 B1	20020129	Peek; Sanford Christopher et al.	702/3		20
12	US 6360172 B1	20020319	Burfeind; Craig et al.	702/2	455/414.4	30
13	US 20020069020 A1	20020606	Burfeind, Craig et al.	702/2		28

	Document ID	Publication Date	Inventor	Current OR	Current XRef	Pages
14	US 6498987 B1	20021224	Kelly; Terence F. et al.	702/3		15
15	US 6542825 B2	20030401	Jones; Erick C. et al.	702/3		15
16	US 6629136 B1	20030930	Naidoo; Surendra N.	709/219	707/104.1; 709/223; 719/329	15
17	US 6654689 B1	20031125	Kelly; Terence F. et al.	702/3	340/601	15
18	US 6772213 B2	20040803	Glorikian; Harry A.	709/228	455/456.3; 707/E17.11	24
19	US 6823263 B1	20041123	Kelly; Terence F. et al.	702/3		23
20	US 20050154531 A1	20050714	Kelly, Terence F. et al.	702/3		23
21	US 6985837 B2	20060110	Moon; Dennis A. et al.	703/3	345/419; 707/E17.111	27
22	US 7058510 B2	20060606	Kelly; Terence F. et al.	702/2		22
23	US 7084775 B1	20060801	Smith; Michael R.	340/601	340/905; 379/37; 702/3	14
24	US 7139664 B2	20061121	Kelly; Terence F. et al.	702/3		15
25	US 20060267783 A1	20061130	Smith; Michael R.	340/601		13
26	US 20070112511 A1	20070517	Burfeind; Craig et al.	701/213	340/989; 707/E17.018; 707/E17.11; 709/203	28

L22 Results  
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22 March 2010

	Document ID	Publication Date	Inventor	Current OR	Current XRef	Pages
27	US 7603360 B2	20091013	Ramer; Jorey et al.	707/10	455/412.1; 455/414.2; 455/439; 705/26; 705/32; 705/40; 707/104.1; 707/3	97

L22 Results  
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22 March 2010



	Document ID	Publication Date	Inventor	Current OR	Current XRef	Pages
1	US 4812825 A	19890314	Kennedy; Richard E. et al.	340/601	73/170.24	8
2	US 5628050 A	19970506	McGraw; Thomas F. et al.	455/12.1	340/7.5; 455/67.7	12
3	US 5654886 A	19970805	Zereski, Jr.; Donald P. et al.	702/3	709/218; 715/202	18
4	US 5870030 A	19990209	DeLuca; Michael J. et al.	340/7.48	235/375; 340/5.74; 340/5.91; 340/7.21; 340/7.56; 379/56.1	20
5	US 5990805 A	19991123	Wicks; James E. et al.	340/7.48	340/7.21; 340/7.56; 455/186.1	8
6	US 6154745 A	20001128	Kari; Janne et al.	707/100	707/10; 707/E17.11	23
7	US 6360172 B1	20020319	Burfeind; Craig et al.	702/2	455/414.4	30
8	US 20020069020 A1	20020606	Burfeind, Craig et al.	702/2		28
9	US 6498987 B1	20021224	Kelly; Terence F. et al.	702/3		15
10	US 6542825 B2	20030401	Jones; Erick C. et al.	702/3		15
11	US 6654689 B1	20031125	Kelly; Terence F. et al.	702/3	340/601	15
12	US 6754585 B2	20040622	Root; Steven A. et al.	702/3		10
13	US 6772213 B2	20040803	Glorikian; Harry A.	709/228	455/456.3; 707/E17.11	24
14	US 6823263 B1	20041123	Kelly; Terence F. et al.	702/3		23
15	US 6826481 B2	20041130	Root; Steven A. et al.	702/3		11

L23 Results  
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22 March 2010

	Document ID	Publication Date	Inventor	Current OR	Current XRef	Pages
16	US 6909903 B2	20050621	Wang; Ray	455/456.1	455/404.1; 455/414.1; 455/456.3; 455/456.5	32
17	US 6980909 B2	20051227	Root; Steven A. et al.	702/3		10
18	US 6985837 B2	20060110	Moon; Dennis A. et al.	703/3	345/419; 707/E17.111	27
19	US 6985813 B2	20060110	Root; Steven A. et al.	702/3		11
20	US 6988037 B2	20060117	Root; Steven A. et al.	702/3		10
21	US 7024310 B2	20060404	Root; Steven A. et al.	702/3		10
22	US 7058510 B2	20060606	Kelly; Terence F. et al.	702/2		22
23	US 7139664 B2	20061121	Kelly; Terence F. et al.	702/3		15
24	US 7191065 B2	20070313	Root; Steven A. et al.	702/3		10
25	US 7289908 B2	20071030	Root; Steven A. et al.	702/3		10
26	US 7315782 B2	20080101	Root; Steven A. et al.	702/3		10
27	US 7383130 B1	20080603	Koosam; Vinod	702/3	702/5	10
28	US 7406382 B2	20080729	Brulle-Drews; Christian	702/3		13
29	US 7421344 B1	20080902	Marsh; Victor W. et al.	702/3	702/5	21
30	US 7461137 B2	20081202	Ryan; Mark et al.	709/217	702/3; 709/219; 709/226; 709/229; 715/738	64

L23 Results  
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22 March 2010

	Document ID	Publication Date	Inventor	Current OR	Current XRef	Pages
31	US 7603360 B2	20091013	Ramer; Jorey et al.	707/10	455/412.1; 455/414.2; 455/439; 705/26; 705/32; 705/40; 707/104.1; 707/3	97

L23 Results  
/ERC/  
22 March 2010